

Methallyl alcohol
513-42-8 | DTXSID4060155

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 6.73 mmHg

Global applicability domain: Inside

Local applicability domain index: 7.44e-01

Confidence level: 7.74e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>2-Methylpent-1-ene</div> <div>Measured: 3.55</div> <div>Predicted: 61.0</div>	<div>Image not found</div> <div>Ethylenediamine</div> <div>Measured: 26.1</div> <div>Predicted: 6.61</div>	<div>Image not found</div> <div>Diacetone alcohol</div> <div>Measured: 2.37</div> <div>Predicted: 1.27</div>
<div>Image not found</div> <div>Isobutylamine</div> <div>Measured: 10.4</div> <div>Predicted: 172</div>	<div>Image not found</div> <div>Barbituric acid</div> <div>Measured: 6.70</div> <div>Predicted: 4.85e-08</div>	